

ABSTRACT

Herein is disclosed a method of treating neoplastic disease, including cancer, comprising administering a pharmaceutical composition, the pharmaceutical composition comprising a
5 highly concentrated aqueous solution of phenylacetylglutamine and phenylacetylisoglutamine in a 4:1 ratio, at an infusion rate of from 100 mL/hr to 400 mL/hr. In a further embodiment, herein is also disclosed a method of treating neoplastic disease, including cancer, comprising administering a pharmaceutical composition, the pharmaceutical composition comprising a
10 highly concentrated aqueous solution of phenylacetate and (phenylacetylglutamine or phenylacetylisoglutamine) in a 4:1 ratio, at an infusion rate of from 100 mL/hr to 400 mL/hr. Herein are also disclosed the pharmaceutical compositions used in the above methods.